

[illegible]

```

XX      XX      FFFFFFFFFF      LL
XX      XX      FFFFFFFFFF      LL
XX      XX      FF              LL
XX      XX      FF              LL
    XX    XX      FF              LL
    XX    XX      FF              LL
      XX  XX      FFFFFFFFFF      LL
      XX  XX      FFFFFFFFFF      LL
    XX    XX      FF              LL
    XX    XX      FF              LL
XX      XX      FF              LL
XX      XX      FF              LL
XX      XX      FF              LL
XX      XX      FF              LLLLLLLLLL
XX      XX      FF              LLLLLLLLLL

```

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000000      AAAAAA      DDDDDDDD      EEEEEEEEEEE      RRRRRRRR
000000      AAAAAA      DDDDDDDD      EEEEEEEEEEE      RRRRRRRR

00          00      AA          AA      DD          DD      EE          RR          RR
00          00      AA          AA      DD          DD      EE          RR          RR
00          00      AA          AA      DD          DD      EE          RR          RR
00          00      AA          AA      DD          DD      EE          RR          RR
00          00      AA          AA      DD          DD      EEEEEEEEE      RRRRRRRR
00          00      AA          AA      DD          DD      EEEEEEEEE      RRRRRRRR
00          00      AAAAAAAAAA      DD          DD      EE          RR          RR
00          00      AAAAAAAAAA      DD          DD      EE          RR          RR
00          00      AA          AA      DD          DD      EE          RR          RR
00          00      AA          AA      DD          DD      EE          RR          RR
00          00      AA          AA      DD          DD      EEEEEEEEEEE      RR          RR
00          00      AA          AA      DDDDDDDD      EEEEEEEEEEE      RR          RR
00          00      AA          AA      DDDDDDDD      EEEEEEEEEEE      RR          RR
000000      AA          AA      DDDDDDDD      EEEEEEEEEEE      RR          RR
000000      AA          AA      DDDDDDDD      EEEEEEEEEEE      RR          RR

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MM      MM      AAAAAA      PPPPPPPP
MM      MM      AAAAAA      PPPPPPPP
MMMM    MMMM    AA          AA      PP          PP
MMMM    MMMM    AA          AA      PP          PP
MM      MM      MM      AA          AA      PP          PP
MM      MM      MM      AA          AA      PP          PP
MM      MM      MM      AA          AA      PPPPPPPP
MM      MM      MM      AA          AA      PPPPPPPP
MM      MM      AAAAAAAAAA      PP
MM      MM      AAAAAAAAAA      PP
MM      MM      AA          AA      PP
MM      MM      AA          AA      PP
MM      MM      AA          AA      PP
MM      MM      AA          AA      PP
MM      MM      AA          AA      PP

```

LAA
V04
10
8C
01
01
05
67
5E
65
66
9E
01
9E
89
21
41
00

+-----+
! Object Module Synopsis !
+-----+

Module Name	Ident	Bytes	File	Creation Date	Creator
XFLOADER	V04-000	6598	[MCLDR.OBJ]XFLOADER.OBJ;1	16-SEP-1984 01:54	VAX/VMS Macro V04-00
SYS	V04-000	0	_\$255\$DUA28:[SYSOBJ]SYS.STB;1	16-SEP-1984 04:00	VAX-11 Linker V04-00
SY\$SIODEF	V04-000	0	_\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:18	VAX/VMS Macro V04-00
RM\$SGLOBALS	V04-000	0	_\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 01:35	VAX/VMS Macro V04-00
SY\$SSDEF	V04-000	0	_\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 01:18	VAX/VMS Macro V04-00
SY\$P1_VECTOR	V04-000	0	_\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:40	VAX/VMS Macro V04-00

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! Image Section Synopsis !
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Cluster	Type	Pages	Base Addr	Disk VBN	PFC	Protection and Paging	Global Sec. Name	Match	Majorid	Minorid
DEFAULT_CLUSTER	0	2	00000200		2	0 READ ONLY				
	0	1	00000600		4	0 READ WRITE COPY ON REF				
	0	10	00000800		0	0 READ WRITE DEMAND ZERO				
	0	1	00001C00		5	0 READ WRITE COPY ON REF				
	0	1	00001E00		6	0 READ WRITE FIXUP VECTORS				
	253	20	7FFFD800		0	0 READ WRITE DEMAND ZERO				

Key for special characters above:

+-----+
! R - Relocatable !
! P - Protected !
+-----+

! Program Section Synopsis !

Psect Name	Module Name	Base	End	Length	Align	Attributes
XF CODE	XFLOADER	00000200 00000200	0000054A 0000054A	0000034B () 0000034B ()	843.) LONG 2 843.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC
\$RMSNAM	XFLOADER	00000600 00000600	0000060C 0000060C	0000000D () 0000000D ()	13.) BYTE 0 13.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
XF DATA	XFLOADER	00000610 00000610	00001C7D 00001C7D	0000166E () 0000166E ()	5742.) LONG 2 5742.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC

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! Symbol Cross Reference !
+-----+

Symbol	Value	Defined By	Referenced By ...
ASSIGN	00000445-R	XFLOADER	
IOS_LOADMCODE	00000001	SYSSIODEF	XFLOADER
IOC\$FFCHAN	8001058C	SYS	XFLOADER
IOC\$SEARCHDEV	800105D0	SYS	XFLOADER
IOC\$UNLOCK	80010810	SYS	XFLOADER
RMS\$ EOF	0001827A	RMS\$GLOBALS	XFLOADER
SCH\$GL_CURPCB	800021F8	SYS	XFLOADER
SCH\$IOLOCKW	8000ADF7	SYS	XFLOADER
SS\$ NORMAL	00000001	SYS	XFLOADER
SS\$ NOSUCHDEV	00000908	SYSS\$SDEF	XFLOADER
SYSS\$CLOSE	7FFEE1B8	SYS	XFLOADER
SYSS\$CMKRN	7FFEEDE90	SYS	XFLOADER
SYSS\$CONNECT	7FFEE1C0	SYS	XFLOADER
SYSS\$CREATE	7FFEE1C8	SYS	XFLOADER
SYSS\$DASSGN	7FFEEDEE0	SYS	XFLOADER
SYSS\$GET	7FFEE180	SYS	XFLOADER
SYSS\$GETCHN	7FFEE0C8	SYS	XFLOADER
SYSS\$GETMSG	7FFEE0B0	SYS	XFLOADER
SYSS\$HIBER	7FFEDF88	SYS	XFLOADER
SYSS\$K_VERSION	48513258	SYS	
SYSS\$OPEN	7FFEE208	SYS	XFLOADER
SYSS\$PUT	7FFEE188	SYS	XFLOADER
SYSS\$QIOW	7FFEEDE00	SYS	XFLOADER
SYSS\$SETPRA	7FFEE018	SYSS\$P1 VECTOR	XFLOADER
XFLOADER	00000265-R	XFLOADER	

66
01
66
98
66
28
67
89
87
01
A6
62
01
66
01
A6
A6
87
01
89
44
84
5E
46
81
86

! Symbols By Value !

Value		Symbols...
00000001	IOS_LOADMCODE	SSS_NORMAL
00000265	R-XFLOADER	
00000445	R-ASSIGN	
00000908	SSS_NOSUCHDEV	
0001827A	RMS\$ EOF	
48513258	SYSS\$ VERSION	
7FFEDE00	SYSS\$ IOW	
7FFEDE90	SYSS\$ CMKRN	
7FFEDEE0	SYSS\$ DASSGN	
7FFEDF88	SYSS\$ HIBER	
7FFEE018	SYSS\$ SETPRA	
7FFEE0B0	SYSS\$ GETMSG	
7FFEE0C8	SYSS\$ GE1CHN	
7FFEE180	SYSS\$ GET	
7FFEE188	SYSS\$ PUT	
7FFEE1B8	SYSS\$ CLOSE	
7FFEE1C0	SYSS\$ CONNECT	
7FFEE1C8	SYSS\$ CREATE	
7FFEE208	SYSS\$ OPEN	
800021F8	SCH\$GL_CURPCB	
8000ADF7	SCH\$IOLOCKW	
8001058C	IOC\$FFCHAN	
800105D0	IOC\$SEARCHDEV	
80010810	IOC\$UNLOCK	

Key for special characters above:

*	- Undefined
U	- Universal
R	- Relocatable
X	- External

! Image Synopsis !

Virtual memory allocated: 00000200 00001FFF 00001E00 (7680. bytes, 15. pages)
Stack size: 20. pages
Image header virtual block limits: 1. (1. block)
Image binary virtual block limits: 2. (5. blocks)
Image name and identification: XFLOADER V04-000
Number of files: 5.
Number of modules: 6.
Number of program sections: 7.
Number of global symbols: 24.
Number of cross references: 47.
Number of image sections: 6.
User transfer address: 00000265
Image type: EXECUTABLE.
Map format: FULL WITH CROSS REFERENCE in file _\$255\$DUA28:[MCLDR.LIS]XFLOADER.MAP;1
Estimated map length: 26. blocks

! Link Run Statistics !

Performance Indicators

	Page Faults	CPU Time	Elapsed Time
Command processing:	64	00:00:00.28	00:00:00.43
Pass 1:	115	00:00:02.10	00:00:12.24
Allocation/Relocation:	21	00:00:00.12	00:00:00.68
Pass 2:	40	00:00:00.62	00:00:04.39
Map data after object module synopsis:	18	00:00:00.27	00:00:00.63
Symbol table output:	1	00:00:00.03	00:00:00.48
Total run values:	259	00:00:03.42	00:00:18.85

Using a working set limited to 900 pages and 36 pages of data storage (excluding image)

Total number object records read (both passes): 484
of which 148 were in libraries and 2 were DEBUG data records containing 118 bytes

Number of modules extracted explicitly = 0
with 4 extracted to resolve undefined symbols

4 library searches were for symbols not in the library searched

A total of 0 global symbol table records was written

LINK/USERLIB=PROC/NOTRACE/EXE=EXE\$:XFLOADER/MAP=MAP\$:XFLOADER/FULL/CROSS OBJ\$:XFLOADER+EXSM:SYS.STB/SELECTIVE

0233 AH-BT13A-SE
VAX/VMS V4.0

DIGITAL EQUIPMENT CORPORATION
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MELDR

MDL32

LALOAD
MAP

MDL32
MAP

XFLOADER
MAP

LALOAD
LIS

XFLOADER
LIS

LADAMCODE
LIS

LALOAD
LIS

LAMRMCODE
LIS

LADAMCODE
LIS

LADAMCODE
LIS

MARBLI

MARBLI
MAP

MARBLI
LIS